# **Production Operator: Production Operator III**

Performs multiple tasks on an assigned team, project or functional area. Tasks will typically be performed within full-scale production manufacturing operations and include tasks such as non-routine and non-repetitive production electronic, mechanical, electromechanical assembly; quality assurance and reliability testing following established methods and procedures; production scheduling and control; and coordinating, planning, and expediting the flow of material, parts, and assemblies. May monitor and verify quality in accordance with statistical process or other control procedures. Must pass all job-specific or specialized certification programs required for core tasks or specialized assignments. May provide training to less experienced team members. Participates in program or functional team projects developing process improvement methods, solutions and procedures to enhance program quality, cost and scheduling.

# Knowledge

Considerable knowledge of the job. Complete acquaintance with, and understanding of, the general and detailed aspects of the job and their practical applications to problems and situations ordinarily encountered. Ability to follow and give written and verbal instructions. Ability to read and understand blueprints and shop orders. Basic shop math including measuring ratios by weight and volume. Ability to give input to Manufacturing Engineers creating and modifying work instructions. Training of less experienced operators is required. Must be able and willing to work in and promote a team environment.

#### **Supervision Received**

Limited supervision. No instructions needed on routine work and general instructions given on new lines of work or special assignments.

## **Consequence of Errors**

Errors may be difficult to detect and would normally result in loss of customer business, material or equipment to resolve.

# **Contacts**

Contacts are frequent with individuals representing other departments and/or representing outside organizations. Contacts involve obtaining or providing information or data on matters of moderate importance to the function of the department or which may be of sensitive nature.

## Work Products (Examples may include but are not limited to)

Depending on work area assigned: Must be able to use basic hand tools and fixturing. Must use PPE appropriate to the use of chemicals and protection from other hazards. Must be able to lift at least 35 pounds.

#### Minimum Education and Experience

High School Diploma or equivalent. Experience with Microsoft Office products. A J-standard solder certification and WHMA-A-620A is required for most jobs.